



IAP13 Rec'd PCT/PTO 02 FEB 2007

PCF

PATENT
Docket No. 20004/231-US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: RAMASWAMY et al.

) I hereby certify that this paper is
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Filed: 06/27/2006

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For: METHODS AND APPARATUS TO
DISTINGUISH A SIGNAL
ORIGINATING FROM A LOCAL
DEVICE FROM A BROADCAST
SIGNAL

Date: January 23, 2007

Group Art Unit: Not Yet Assigned

Michael W. Zimmerman
Registration No. 57,993
Agent for Applicants

Examiner: Not yet assigned

100

**TRANSMITTAL OF EXECUTED DECLARATION
AND POWER OF ATTORNEY**

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Submitted herewith is an executed Declaration and Power of Attorney for filing in the above-identified application, in response to the Notice to File Missing Parts issued by the Patent and Trademark Office on November 28, 2006.

Also enclosed is a copy of the Notice together with our check in the amount of \$130 in payment of the late filing of declaration fee.

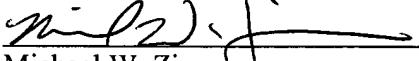
The Commissioner is hereby authorized to charge any deficiency in the amount enclosed or any additional fees which may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 50-2455. A copy of this request is enclosed.

Please refund any overpayment to Hanley, Flight & Zimmerman, LLC at the address below.

Correspondence Address:

Respectfully submitted,

HANLEY, FLIGHT & ZIMMERMAN, LLC
USPTO Customer Number 34431
150 S. Wacker Drive
Suite 2100
Chicago, Illinois 60606
(312) 580-1020

By: 
Michael W. Zimmerman
Registration No.: 57993

Date: January 23, 2007

02/06/2007 GFREY1 00000092 10596058
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UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/596,858	Arun Ramaswamy	20004/231-US
RECEIVED		
34431		INTERNATIONAL APPLICATION NO.
HANLEY, FLIGHT & ZIMMERMAN, LLC		PCT/US04/41670
150 S. WACKER DRIVE		LA. FILING DATE
SUITE 2100		PRIORITY DATE
CHICAGO, IL 60606		

34431
 HANLEY, FLIGHT & ZIMMERMAN, LLC
 150 S. WACKER DRIVE
 SUITE 2100
 CHICAGO, IL 60606

RECEIVED
 DOCKETED
 DATE 1.28.2007

DEC 9 2006

CONFIRMATION NO. 1374
 371 FORMALITIES LETTER

 OC000000021371426

Date Mailed: 11/28/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/27/2006
- Copy of the International Search Report filed on 06/27/2006
- Copy of IPE Report filed on 06/27/2006
- Preliminary Amendments filed on 06/27/2006
- Information Disclosure Statements filed on 09/11/2006
- U.S. Basic National Fees filed on 06/27/2006
- Priority Documents filed on 06/27/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is **\$130** for a Large Entity:

- **\$130** Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.
<https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at <http://www.uspto.gov/ebc>.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

JOHN L ANDERSON

Telephone: (703) 308-9140 EXT 211

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/596,858	PCT/US04/41670	20004/231-US

FORM PCT/DO/EO/905 (371 Formalities Notice)